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|--|--|--|--|---------------|---|--|--|--|--|--|
| OIPE | | •. | Application Numb | | 09/692,255 | | | | | |
| PR 1 2 2001T.R | ANSMITTA | L | Filing Date | | 10/19/2000 Stephen E. Savas et al. | | | | | |
| | FORM | | First Named Inve | ntor | | | | | | |
| & TRADE ased for a | ill correspondence after i | initial filing) | Group/Art Unit | | 2811 | | | | | |
| | | | Examiner Name | | Unassigned | | | | | |
| Total Number of Pag | ges in This Submission | 5 | Attorney Docket N | umber | 14912.777 | | | | | |
| ENCLOSURES (check all that apply) | | | | | | | | | | |
| Extension of Ti Express Aband Information Dis Certified Copy Document(s) Response to Mi Incomplete App | Response al s/declaration(s) ime Request donment Request sclosure Statement of Priority issing Parts/ plication to Missing | Cor an April Cor an April Cor an April Cor and Acc Cor and Acc | nent Papers (pplication) g(s) ng-related Papers Routing Slip (PTO/SB) companying Petition to Convert to a onal Application of Attorney, Revocation of Correspondence Ade al Disclaimer chitity Statement at for Refund | 1 | After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below): Request for Corrected Filing Receipt Postcard | | | | | |
| 1.52 or 1.5 | 53 | <u> </u> | | | | | | | | |
| Firm or Individual name Signature | Michael J. Murphy, Reg | | LSON SONSINI GOO | | ROSATI CI TRI TRI TRI TRI TRI TRI TRI TRI TRI TR | | | | | |
| Date | 4/11/01 | | Customer Number | er: 021 | 1971 A V C | | | | | |
| | | | TE OF EXPRESS MA | | 00 | | | | | |
| I hereby certify that Addressee" service 20231, on this date: | under 37 C.F.R. §1.10 o | eing deposited wi in the date indicat | ith the United States Poted below and addressed Express Mail Lab | d to: Comn | ce "Express Mail Post-Office to missioner for Patents, Washington, D.C. 7545035 US | | | | | |
| Typed or printed na | me Linda Faye | | | | | | | | | |
| Signature | | 7 | | Date | 4-11-01 | | | | | |

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PTO/SB/17 (6/99)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 population of the Paperwork Reduction Act of 1995 population and the Paperwork Reduction Act of 1995 population and

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Patent fees are subject to annual regision.

Small Entity payments <u>must</u> be supported by a small entity statement otherwise large entity fees must be paid. See Forms ATTASBARA See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 25.00

Complete if Known Application Number 09/692,255 Filing Date 10/19/2000 First Named Inventor Stephen E. Savas et al. Examiner Name Unassigned Group/Art Unit 2811 Attorney Docket Number 14912.777

| METHOD OF PAYMENT (check one) | | | | | FEE CALCULATION (continued) | | | | | | | |
|---|--|--------------|---------------|---|---|-----------------------|----------------------|--|--|--|---|-------|
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: | | | | | 3. ADDITIONAL FEES | | | | | | | |
| Deposit Account Number | Account 23-2415 (Docket No. 14912.777) | | | | Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid | | |
| Deposit | | | | | | | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath Surcharge - late provisional filing fee | |
| Account Wilson Sonsini Goodrich & Rosati | | | | | 127 | 50 | 227 | 25 | or cover sheet | | | |
| Name | | | | | | 139 | 130 | 139 | 130 | Non-English specification | | |
| Charge Any Additional Fee Required | | | | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | | | | |
| Under 37 CFR §§ 1.16 and 1.17 | | | | | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| 2. Payment Enclosed: | | | | | | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | Ĭ | |
| ☐ Check ☐ Money Order ☐ Other | | | | | 115 | 110 | 215 | 55 | Extension for reply within first month | | | |
| FEE CALCULATION | | | | | | 116 | 390 | 216 | 195 | Extension for reply within second month | | |
| 1. BASIC FILING FEE | | | | | 117 | 890 | 217 | 445 | Extension for reply within third month | | | |
| Large Fee | Entity Fee | Small Fee | Entity Fee | Fe | e Description | Fee Paid | 118 | 1,390 | 218 | 695 | Extension for reply within fourth month | |
| Code | (\$) | Code | (\$) | | | | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | |
| 101 | 710 | 201 | 355 | Util | ity filing fee | | 119 | 310 | 219 | 155 | Notice of Appeal | |
| 106 | 320 | 206 | 160 | Des | ign filing fee | | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | |
| 107 | 490 | 207 | 245 | Plant filing fee | | | 121 | 270 | 221 | 135 | Request for oral hearing | |
| 108 | 710 | 208 | 355 | Rei | ssue filing fee | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 114 | 150 | 214 | 75 | Pro fee | visional filing | | 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| SUBTOTAL (1) (\$) | | | | | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES Fee from Extra Claims below Fee Paid | | | | 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | | | | |
| Total Claim | s | -20** = | | x | = | | 143 | 440 | 243 | 220 | Design issue fee | : |
| Independent Claims | · | -3** = | | x | = | | 144 | 600 | 244 | 300 | Plant issue fee | |
| Multiple D | Dependent | | | | =[| | 122 | 130 | 122 | 130 | Petitions to the Commissioner | 7 |
| **or num | iber previo | usly paid, | if greater, | For. | Reissues, see belo | วพ | 123 | 50 | 123 | 50 | Petitions related to provisional applications | |
| Large Fee | Entity Fee | Small Fee | Entity Fee | | Fee Description | on | 126 | 240 | 126 | 240 | Submission of Information Disclosure | 5 |
| Code | (\$) | Code | (\$) | Cla: | me in aveces of 3 | , | 581 | 40 | 581 | 40 | Stmt Recording each patent essignment per | |
| 103 | 18 | 203 | | | ms in excess of 2 | | | | | | property (times number of properties) | |
| 102 | 80 | 202 | 40 | Independent claims in excess of 3 | | 146 | 710 | 246 | 355 | Filing a submission after final rejection (37 CFR 1.129(a)) | | |
| 104 | 270 | 204 | 135 | Multiple dependent claim, if not paid | | 149 | 710 | 249 | 355 | For each additional invention to be examined (37 CFR 1.129(b)) | | |
| 109 | 80 | 209 | 40 | **Reissue independent claims over original patent | | | Other fee | e (specify) | | 25 | Request for Corrected Filing Receipt | 25.00 |
| 110 | 18 | 210 | 9 | **R | eissue claims in one original | | Other fee | Other fee (specify) 55/110 Terminal Disclaimer | | | Terminal Disclaimer | |
| SUBTOTAL (2) (\$) | | | | | * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 25.00 | | | | | \$) 25.00 | | |
| SUBMITTED BY | | | | | | | | | | Complete (if applicable) | === | |
| SUBMITTED BY | | | | | | | | | | | | |

Name (Print/Type) Michael J. Murphy Registration No. (Attorney/Agent) 37,404 Telephone 650-493-9300

Signature Date 4 [1, 10] Customer No. 021971

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Inventor: Stephen E. Savas et al. |) | Group Art Unit: 2811 | | | | | |
|---|-------------|-----------------------------------|----------------|-------------|----------|--|--|
| Serial Number: 09/692,255 |) | Examiner: Unassigned | | | | | |
| Filing Date: 10/19/2000 |) | | | • | | | |
| Title Systems and Methods for Photoresist Strip and Residue Treatment in Integrated Circuit Manufacturing |))) | | | | | | |
| Assistant Commissioner for Patents Washington, D.C. 20231 | | | | | | | |
| REQUEST FOR C | CORREC | CTED FILING RECEIPT | | | | | |
| Sir: | | | | | | | |
| There are errors with respect to the following | lowing, w | which are omitted, or misspelled: | | | | | |
| Error in | | Correct data | | | | | |
| Systems and Methods for Photoresist Strip and Residue Treatment <u>in</u> Integrated Circuit Manufacturi | | | | | | | |
| Issuance of a corrected Filing Receipt i | is respect | fully requested. | | | | | |
| The Commissioner is authorized to cha | arge the f | ee of \$25.00 to Deposit Account | 23-2415. | The | | | |
| Commissioner is authorized to charge any other | r fees ass | ociated with this communication | to the abo | ve De | posi | | |
| Account. | | | | | | | |
| | Respec | etfully submitted, | | | | | |
| Dated: 4/11/61 By: | 1 | 072 | 10 | | | | |
| | Michae | el J. Murphy, Reg. No. 37,404 | 170 |)II | 7 | | |
| WILSON SONSINI GOODRICH & ROSATI 650 Page Mill Road Palo Alto, CA 94304-1505 (650)493-9300 | | | 1700 MAIL ROOM | AUG 28 2001 | RECEIVED | | |
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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS TOT CLAIMS IND CLAIMS FILING DATE GRP ART UNIT APPLICATION NUMBER 14912.777 15 85 8 09/692.255 10/19/2000 2811 2410

021971 WILSON SONSINI GOODRICH & ROSATI 650 PAGE MILL ROAD PALO ALTO, CA 943041050

FILING RECEIPT

OC000000005826163*

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Date Mailed: 03/05/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested c rrections (if appropriate).

Applicant(s)

Stephen E. Savas, Taoyuan, TAIWAN; John Zajac, San Jose, CA; Robert Guerra, Fremont, CA; Wolfgang Helle, Munich, GERMANY;

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/160,554 10/20/1999

Foreign Applications

If Required, Foreign Filing License Granted 12/29/2000

Title

Systems and methods for photoresist strip and residue treatment integrated circuit

manufacturing

Preliminary Class

257

Data entry by : ROBINSON, YOLANDA

Team: OIPE

. | [18] | 18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] | [18] |

Dat: 03/05/2001